Docket Number: 016408-0326138

PATENT APPLICATION

Client Reference:

AP20 Rec'd Flam 1 13 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

CHIA-PING CHANG, et al.

Group Art Unit: To be assigend

Application No.: To be assigend

Examiner: To be assigend

Filed: April 14, 2006

Confirmation No.: To be assigned

For: AMIDE OR THIOAMIDE DERIVATIVES AND THEIR USE IN THE TREATMENT OF PAIN

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached (except for U.S. Patent documents). It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference(s) has been considered, per MPEP \$6.09.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

The reference(s) was/were cited by or submitted to the Office in parent application no. PCT/US04/033698, filed October 14, 2004, which is relied upon for an earlier filling date under 35 U.S.C. §120.

The references cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.

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English-language Abstracts of the non-English language references are attached hereto.

Respectfully Submitted,

Richard L. Blaylock

Registration Number 43503

Date: April 14, 2006

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CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10*

(When using Express Mail, the Express Mail label number is mandatory: Express Mail certification is optional.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee", Mailing Label No. EV 632471002 US, addressed to the Commissioner for Patents, P.O. Box 1450. Alexandria. VA 22313-1450.

Date: April 14, 2006

SACHIKO Y. SNEDDEN

(type or print name of person certifying)

^{*} Only the dote of filing (§ 1.6) will be the date used in a patent term adjustment calculation, olthough the date on any certificate of mailing or transmission under \$1.8 continues to be taken into account in determining limitiness. See \$1.702(f), Canadiae "Express Mail Past Office to Addressee" (\$1.10) or facsimile crustmission (§ 1.6dg)) for the reply to be accorded the critical pastible filing safe for panent term (subjustment calculations).

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	BR	2,447,587	08/1948	Martin et			-		1	_	
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	DR	2 005 326	08/1971	DE	Zeeh et al.			V	_		L
	ER	02/085866	10/2002	wo	Cheng et al.				<u> </u>		L
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /KP/

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FORM PTO-1449 (modified) To: U.S. Department of Commerce (FORM PAT-1449) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT								Atty.Dkt. No. C-M# Glenh.Ref. 7976 Applicant: Chang et al. Applin. No.: To be assigned								
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Initials*												Enclosed No		Enclosed No		
	FR	Database Beilstein: XP002319731: Database Accession No. BRN 8702792 Abstract: Deck et al., 2000, J. Heterocycl. Chem., 37(4): 675-680														
	GR															
	HR	Database Beilstein: XP002319733: Database Accession No. BRN 2993980 Abstract: Suminov, 1967, Moscow Univ. Chem. Bull., 22(1): 57-75														
	IR	Database Beilstein: XP002319734: Database Accession No. BRN 7033473 Abstract: Mizrakh et al., 1993, Russ. J. Gen. Chem., 63(3.2): 497-498														
	JR	Database Beilstein: XP002319735: Database Accession No. BRN 4450540, 4435773 Abstract: Machacek et al., 1987, Collect. Czech. Chem. Commun., 52(1): 140-155														
	KR	Database Beilstein: XP002319736: Database Accession No. BRN 7218655, 7218660 Abstract: Lee et al., 1994, Heterocycles, 38(12): 2605-2614														
	LR	Database Beilstein: XP002319737: Database Accession No. BRN 2669014 Abstract: Ugl et al., 1961, Chem. Ber., 94: 2814														
	MR	Boger et al., "Vancomycin and Ristocetin Models: Synthesis via the Ullmann Macrocyclization Reaction", 1993, J. Org. Chem., 58(6): 1425-1433														
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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